

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6122040".pn.	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/16 20:11
L2	1	10/825116	US-PGPUB; USPAT; USOCR	AND	OFF	2009/06/16 20:25
L3	22	"6122040"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/06/16 20:25
L4	16	"6067488"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/06/16 20:25
L5	38	L3 or L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/06/16 20:25
L6	3	"11142520"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/06/16 20:25
L7	0	"100063905"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/06/16 20:25
L8	3	"4081330"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/06/16 20:25
L9	1	"2000142321"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/06/16 20:25
L10	4	"10132939"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/06/16 20:25

L11	49	L2 or L3 or L4 or L5 or L6 or L7 or L8 or L9 or L10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/06/16 20:25
L12	97781	(impulse or impact or collide or collision) same ( vehicle or car or automobile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/06/16 20:37
L13	57315	12 and (@ad<="20030521" OR @pd<="20030521")	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/16 20:38
L14	13363	12 same ( sensor or radar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/06/16 20:41
L15	6370	14 and (@ad<="20030521" OR @pd<="20030521")	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/16 20:41
L16	890	14 same (brake)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/06/16 20:42
L17	6370	15 and (@ad<="20030521" OR @pd<="20030521")	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/16 20:43
L18	890	14 same (brake)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/06/16 20:43
L19	6370	14 and (@ad<="20030521" OR @pd<="20030521")	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/16 20:43
L20	366	16 and (@ad<="20030521" OR @pd<="20030521")	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/16 20:44
S1	1	10/825116	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/14 13:58
S2	22	"6122040"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/14 14:26

S3	16	"6067488"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/14 14:26
S4	38	S2 or S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/14 14:26
S5	3	"11142520"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/14 14:27
S6	0	"100063905"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/14 14:27
S7	3	"4081330"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/14 14:27
S9	1	"2000142321"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/14 14:27
S11	4	"10132939"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/14 14:27
S13	49	S1 or S2 or S3 or S4 or S5 or S6 or S7 or S9 or S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/14 14:29
S14	0	"10841108"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/14 15:11
S15	1	10/841108	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/14 15:15

S16	50	(US-20040236491-\$ or US-20020095254-\$ or US-20010046925-\$ or US-20020099491-\$ or US-20040102884-\$ or US-20050012501-\$ or US-20070073494-\$).did. or (US-6678603-\$ or US-4518183-\$ or US-4868720-\$ or US-5479323-\$ or US-6349602-\$ or US-5349430-\$ or US-4906047-\$ or US-5353733-\$ or US-6454677-\$ or US-6405132-\$ or US-5652706-\$ or US-5540099-\$ or US-6009374-\$ or US-6067488-\$ or US-6104980-\$ or US-6856887-\$ or US-6973380-\$ or US-7206702-\$ or US-5448453-\$ or US-6817645-\$ or US-6134492-\$ or US-6078854-\$ or US-6242701-\$ or US-4323829-\$ or US-4519273-\$ or US-4558612-\$).did. or (US-4820995-\$ or US-4833945-\$ or US-4873638-\$ or US-4907452-\$ or US-4992947-\$ or US-5003481-\$ or US-5191814-\$ or US-5192839-\$ or US-5196806-\$ or US-5322319-\$ or US-5347457-\$ or US-5433031-\$ or US-5439426-\$ or US-5498071-\$ or US-5562570-\$ or US-5670962-\$ or US-5717136-\$).did.	US-PGPUB; USPAT	AND	OFF	2009/01/17 15:18
S17	1	10/825116	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/17 15:22
S18	22	"6122040"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/17 15:22
S19	16	"6067488"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/17 15:22
S20	38	S18 or S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/17 15:22

S21	3	"11142520"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/17 15:22
S22	0	"100063905"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/17 15:22
S23	3	"4081330"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/17 15:22
S24	1	"2000142321"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/17 15:22
S25	4	"10132939"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/17 15:22
S26	49	S17 or S18 or S19 or S20 or S21 or S22 or S23 or S24 or S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/17 15:22
S27	2	S26 and S16	US-PGPUB; USPAT	AND	OFF	2009/01/17 15:22
S28	94	S26 or S16	US-PGPUB; USPAT	AND	OFF	2009/01/17 15:22
S29	25	seto-yoji.in.	US-PGPUB; USPAT	AND	OFF	2009/01/17 15:23
S30	3	S28 and S29	US-PGPUB; USPAT	AND	OFF	2009/01/17 15:33
S31	1	10/825116	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/19 19:15
S32	22	"6122040"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/19 19:15
S33	16	"6067488"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/19 19:15

S34	38	S32 or S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/19 19:15
S35	3	"11142520"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/19 19:15
S36	0	"100063905"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/19 19:15
S37	3	"4081330"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/19 19:15
S38	1	"2000142321"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/19 19:15
S39	4	"10132939"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/19 19:15
S40	49	S31 or S32 or S33 or S34 or S35 or S36 or S37 or S38 or S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2009/01/19 19:15
S41	1248519	(car or truck or vehicle or auto or automobile or vehicular)	US-PGPUB; USPAT	AND	ON	2009/01/19 19:17
S42	778	701/96.ccls.	US-PGPUB; USPAT	AND	ON	2009/01/19 19:21
S43	240	362/466.ccls.	US-PGPUB; USPAT	AND	ON	2009/01/19 19:21
S45	808	701/210.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/19 19:22
S46	1869	701/70.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/19 19:22
S47	393	702/41.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/19 19:22

S48	583	701/49.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/19 19:22
S49	1770	701/45.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/19 19:22
S50	1280	340/903.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/19 19:22
S51	1676	340/988.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/19 19:22
S52	2484	701/200.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/19 19:22
S53	757	180/273.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/19 19:23
S54	347	477/906.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/19 19:23
S55	1913	701/36.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/19 19:23
S56	465	180/179.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/19 19:23
S57	1797	701/301.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/19 19:23
S58	1162	340/990.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/19 19:23
S59	2534	280/735.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/19 19:24
S60	16786	S42 or S43 or S44 or S45 or S46 or S47 or S48 or S49 or S50 or S51 or S52 or S53 or S54 or S55 or S56 or S57 or S58 or S59	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/19 19:24
S61	14985	S60 and S41	US-PGPUB; USPAT; USOCR	AND	OFF	2009/01/19 20:10
S62	6766	S61 and (impact or crash or collision or accident or bump)	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/19 20:11
S63	204354	(impact or crash or collision or accident or bump) same (detect\$3 or control or controller)	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/19 20:11

S64	5047	S63 and S62	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/19 20:11
S65	3074	S64 and (@ad<="20030521" OR @pd<="20030521")	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/19 20:12
S66	3	"11142520"	US-PGPUB; USPAT; USOCR; JPO	AND	ON	2009/01/19 20:14
S67	865	S65 and (brake)	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/19 21:13
S68	4535	S63 same (avoid or avoidance) same (possib\$5 or statist\$5 or chance\$5)	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/19 21:29
S69	4407	S63 same ((avoid or avoidance) same (possib\$5 or statist\$5 or chance\$5) same ( carch or impact or collision or accident or bump))	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/19 21:30
S70	4535	S63 same ((avoid or avoidance) same (possib\$5 or statist\$5 or chance\$5) same ( crash or impact or collision or accident or bump))	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/19 21:30
S71	3168	S69 and (@ad<="20030521" OR @pd<="20030521")	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/19 21:31
S72	326	S63 same ((avoid or avoidance) same (possib\$5 or statist\$5 or chance\$5) same ( crash or impact or collision or accident or bump) same (brake))	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/19 21:31
S73	236	S72 and (@ad<="20030521" OR @pd<="20030521")	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/19 21:31
S74	78	S72 and S60	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/19 21:31
S75	36	S73 and S60	US-PGPUB; USPAT; USOCR	AND	ON	2009/01/19 21:37



S76	30	(US-20040236491-\$ or US-20040193374-\$ or US-20080312834-\$ or US-20070129891-\$ or US-20070032914-\$ or US-20050125153-\$ or US-20020091479-\$ or US-20010016798-\$ or US-20080270001-\$ or US-20080078600-\$ or US-20080033621-\$ or US-20070208485-\$ or US-20040193351-\$ or US-20030067219-\$ or US-20030028311-\$ or US-20040145238-\$ or US-20020169538-\$ or US-20020134602-\$ or US-20020099491-\$ or US-20020111733-\$).did. or (US-7016783-\$ or US-7015805-\$ or US-6856887-\$ or US-7099764-\$ or US-6769504-\$ or US-6687595-\$ or US-6650990-\$ or US-6640181-\$ or US-6470257-\$ or US-6269298-\$).did.	US-PGPUB; USPAT	AND	OFF	2009/01/19 22:49
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